

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	9	("5710921" "5712913" "5802253" "5873067" "5940829" "5999911" "6032124").pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/25 12:12
S2	60	"work flow" and loan and processing	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/07/11 08:21
S3	49	bowman and "object oriented" and 7\$/\$. ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/12/13 11:02
S4	1	("6006225").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2002/12/13 11:03
S5	122	"project management" and object?oriented	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/05/11 14:00
S6	18	"l22" and "additional information"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/12/13 13:37
S7	318	"shopping cart" and "additional information"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/12/13 13:51
S8	194	("shopping cart" and "additional information") and "705"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/12/13 13:44
S9	56	("shopping cart" and "additional information") and "705"/\$.ccls. and xml	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/12/13 13:44
S10	82	"shopping cart" and "billing information" and "705"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/12/13 13:52
S11	1	("5873067").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2003/07/18 09:55
S12	26	flood near2 certificat\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/05/11 11:46
S13	528	loan near2 process\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/05/11 11:47
S14	437	(loan near2 process\$3) and service	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/05/11 11:47
S15	233	((loan near2 process\$3) and service) and mortgage	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/05/11 11:47

## EAST Search History

S16	100	((loan near2 process\$3) and service) and mortgage) and certificat\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/05/11 11:47
S22	6	("6321202" "6594633" "6260024" "5970475" "6236972" "6684196").pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/01 12:33
S23	0	09/512845	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/01 12:33
S24	4	shkedy.in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/13 08:37
S25	8651	(manag\$3 same transaction) and accept\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/13 08:47
S26	3316	"705"/\$.ccls. and (manag\$3 same transaction) and accept\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/13 08:48
S27	848	"705"/\$.ccls. and (manag\$3 adj3 transaction) and accept\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/13 08:49
S28	808	S27 and service	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/13 08:49
S29	104	S27 and (service adj3 related)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/13 08:51
S30	98	S29 and (www web internet)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/13 09:12
S31	1	"6594633".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/13 09:08
S32	94	S30 and order	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/13 09:18
S34	1321	project adj2 manag\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/13 09:17
S35	990	S34 and (www internet web)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/13 09:17
S36	465	S35 and transaction	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/13 09:17
S37	317	S36 and (order same (product service))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/13 09:21

## EAST Search History

S38	4794	automatic\$3 same place same order	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/13 09:22
S39	232	S38 and "705"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/13 09:23
S40	44	S38 and (workflow work?flow)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/13 09:24
S41	0	loan and flood and credit?report	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/17 08:36
S42	0	flood and credit?report	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/17 08:36
S43	1	credit?report	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/17 08:36
S44	140	loan and flood and service	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/17 13:58
S45	2	09/512845	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/17 09:35
S46	3507	(loan mortgage lend\$3) and (bank institution entity) and ((service project) near5 (order provider))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 09:05
S47	1689	S46 and "705"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 08:33
S48	557	S47 and (receiv\$3 near5 (reply response intention))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 08:34
S49	164	S48 and (project work?flow workflow)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 08:41
S50	129	S48 and (flood apprais?l survey termite)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 10:12
S51	120	(loan mortgage lend\$3) and (bank institution entity) and ((service project) near5 (order provider)) and (work?flow workflow) and (order\$3 near service)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 09:14
S52	714	(loan mortgage lend\$3) and (service near5 order\$3 (agent supplier provider)) and (work?flow workflow)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 09:16
S53	324	S52 and "705"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 09:16

## EAST Search History

S54	87	S53 and (flood apprais?l survey termite)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 09:18
S55	31	("4774664"   "4876648"   "5272623"   "5611052"   "5623403"   "5644726"   "5689650"   "5692206"   "5734890"   "5809478"   "5819230"   "5819249"   "5870721"   "5873066"   "5893079"   "5907828"   "5930775"   "5930776"   "5940812"   "5966699"   "5966700"   "5983206"   "5991745"   "5995947"   "6018722"   "6029144"   "6029149"   "6208979"   "6209095"   "6505176"   "6567791").PN. OR ("6904412").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/23 09:22
S56	7884	(loan mortgage) and process\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 10:37
S57	1034	S56 and (flood apprais?l survey termite)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 10:56
S58	682	S57 and "705"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 10:15
S59	137	S58 and @ad< "20000225"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 10:13
S60	1138	S56 and (flood apprais?l survey termite credit) and @ad< "20000225"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 11:17
S61	609	S60 and "705"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 10:15
S62	256	S56 and (flood apprais?l survey termite credit?report) and @ad< "20000225"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 10:37
S63	201	S62 and flow	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 10:21
S64	29	S62 and (workflow work?flow)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 10:21
S65	887	(loan mortgage) near2 process\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 10:37
S66	42	S65 and (flood apprais?l survey termite credit?report) and @ad< "20000225"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 10:49
S67	271	S65 and (underwrit\$4 under?writ\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 10:49

## EAST Search History

S68	125	S67 and (flood apprais?l survey termite)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 10:57
S69	95	(loan near3 approv\$3) and (flood apprais?l survey termite credit) and @ad<"20000225"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 11:20
S71	28	(loan near3 approv\$3) and (flood apprais?l survey termite credit?score credit?rating) and @ad<"20000225"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 11:26
S72	174	(loan near3 approv\$3) same (automat\$3 computer\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 11:27
S73	65	S72 and (order same (service flood termite credit?rating credit?report credit?score survey))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 11:31
S74	65	S73 and (order and (service flood termite credit?rating credit?report credit?score survey))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 11:35
S75	54	online same (mortgate loan lending) same approv\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 11:35
S76	31	(remote same order\$3 same service) and ((flood termite credit) near3 report termite)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 11:43
S77	1032	(remote same order\$3 same service) and "705"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 11:44
S78	266	S77 and @ad<="20000224"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 11:44
S79	26	S78 and (loan mortgage lending)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 14:32
S80	358	loan adj3 processing	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 14:32
S81	205	S80 and approval	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 14:33
S82	0	S81 and (credit?report credit?rating)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 14:33
S83	187	S81 and credit	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 14:34
S84	172	S83 and report	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 14:34

## EAST Search History

S85	53	S84 and rating	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 14:34
S86	41	S84 and ((credit near rating) (credit near standing))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 14:35
S87	163	online same (loan mortgage) same (appli\$6)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/27 17:15
S88	163	S87 and online and (loan mortgage) and (appli\$6)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/27 17:24
S89	162	S87 and online and (loan mortgage) and (application apply)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/27 17:27
S90	156	S87 and online and (loan mortgage) and (fill complete enter) and (application apply)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/27 17:29
S91	887	apply and loan and online	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/27 17:30
S92	46	S91 and apply same loan same online	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/27 17:30
S93	6	(work?order workorder) same (accept\$3 reject\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/27 18:07
S94	96	(online near2 order\$3) same (accept\$3 reject\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/27 18:11
S95	7	(online near2 order\$3) same (accept\$3 and reject\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/27 18:08
S96	34041	(send receive) same acknowledg\$5	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/27 18:12
S97	0	S96 and "705"/\$.ccls and service	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/27 18:12
S98	1764	S96 and "705"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/27 18:12
S99	1575	S98 and service	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/27 18:13
S100	902	S98 and (service same request)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/27 18:13

## EAST Search History

S10 1	202	S100 and (service near2 (concern order))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/27 18:15
S10 2	46	S101 and accept and reject	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/27 18:15
S10 3	5367	(loan mortgage loc heloc) same (approv\$3 process\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/01 08:38
S10 4	1346	S103 and ((plac\$3 order\$3) with (service work supplier vendor))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/05/31 09:08
S10 5	266	S104 and ((accept\$4 reject\$3) near3 (service work order))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/01 08:39
S10 6	5383	(loan mortgage loc heloc) same (approv\$3 process\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/01 08:39
S10 7	1350	S106 and ((plac\$3 order\$3) with (service work supplier vendor))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/01 08:39
S10 8	21	S107 and (flood near2 insurance) and (credit near2 report)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/01 11:51
S10 9	27	S107 and (flood near2 insurance)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/01 13:23
S11 0	595	S107 and (recommend\$5 recomend\$5 suggest\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/01 13:24
S11 1	11	S107 and ((recommend\$5 recomend\$5 suggest\$3) with complian\$2)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/01 13:32
S11 2	2	((find\$3 serach\$3) near2 (vendor service?provider) same (mortgage loan))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/01 13:30
S11 3	12	((find\$3 serach\$3 locat\$3 identif\$4) near2 (vendor service?provider) same (mortgage loan))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/01 13:30
S11 4	18	S106 and ((recommend\$5 recomend\$5 suggest\$3) with complian\$2)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/01 13:33
S11 5	28743	initiat\$3 and ((related associated) with (order service product)) and provid\$3 and (supplier vendor merchant)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/27 09:17
S11 6	131	initiat\$3 same ((related associated) with (order service product)) same provid\$3 same (supplier vendor merchant)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/27 09:15

## EAST Search History

S11 7	131	S115 and S116	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/27 09:20
S11 8	3088	(loan mortgage financing) with (application processing)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/27 09:27
S11 9	8	S116 and S118	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/27 09:21
S12 0	1098	S118 and ((subsequent next following) with (order service concern))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/27 09:28
S12 1	57	S118 and ((subsequent next following) with (order service concern) with (supplier merchant vendor))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/27 09:28
S12 2	148400	data with conversion	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/25 12:12
S12 3	57420	data near2 conversion	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/25 12:16
S12 4	20	data near2 conversion with edi	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/25 12:13
S12 5	0	(data near2 conversion) and "ibm."	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/25 12:17
S12 6	64	(data near2 conversion) and ibm.as.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/25 12:21
S12 7	2465	data with interchange with format	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/25 12:21
S12 8	0	data?interchange?format	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/25 12:22
S12 9	0	(data?interchange?format) and dif	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/25 12:41
S13 0	18631	data with transfer\$4 with between with computer	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/25 12:42
S13 1	57	S130 and ibm.as.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/25 12:42
S13 2	6	S131 and standard	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/25 12:43



## EAST Search History

S13 3	3	09/512845	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/03/30 14:37
S13 4	721	online with ("real estate" or financial) with transaction	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/03/30 19:14
S13 5	28	S134 and ((initiating or forwarding) with (related or associated) with (order or service))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/03/30 19:15
S13 6	12	("20010005829"   "20010039496"   "5032989"   "5664115"   "5794207"   "6330543").PN. OR ("6684196").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/30 19:20
S13 7	3246	data with conversion with between with system	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/03/30 19:44
S13 8	178	S137 and xml	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/03/30 19:44
S13 9	143	S138 and standard\$7	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/03/30 19:45
S14 0	8	("20010032094" "6351738" "6636852" "6847935" "7124101" "7225165" "7272572" "20010047299").pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/03/31 06:29
S14 1	10	("20010032094" "6351738" "6636852" "6847935" "7124101" "7225165" "7272572" "20010047299" "20020029194" "5446653").pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/03/31 06:31
S14 2	51	("4766539"   "4831526"   "4975840"   "4989852"   "5006998"   "5043891"   "5119307"   "5148366"   "5191522").PN. OR ("5446653").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/31 06:31
S14 3	1	"5692206".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/31 07:48

Google.com/patents

dynamic document generator

Multiple layer information object repository

US Pat. 6983288 - Filed Aug 8, 2001 - Cisco Technology, Inc.

A model electronic document generator 775 also uses the IOR-S interface ...

An electronic document generator 786 produces electronic documents 480 in ...

System and method for efficient production of dynamic documents

US Pat. 6948115 - Filed Feb 5, 2001 - XMPie Inc.

Document instantiator 26 works in tandem with output generator 28 in performing the

... of dynamic document 12 to employ a three- stage pipeline process. ...

rules based document generator

generate documents based on rules

generate documents based on rules

Automated forms publishing system and method using a rule-based expert ...

US Pat. 6314415 - Filed Nov 4, 1998 - CCH Incorporated

In various embodiments, the inventive system includes a rule-based expert system and method that uses high-level rules for determining what graphical ...

Online document assembly and docketing method

US Pat. 6694315 - Filed Sep 24, 1999

To generate an assembled document with "new" or updated case data, ... for all other documents that must be filed or served based on the procedural rules of ...

[APPLICATION] System and method of managing financial transactions over an electronic network

US Pat. App 9/948,247 - Filed Sep 7, 2001

rules stored in the system database (ie, document types, ... for posting thereon or the system can generate these documents based upon the integrated rules ...

customize documents based on rules

Method and apparatus for document processing using agents to process ...

US Pat. 6012063 - Filed Sep 24, 1996 - Ricoh Company Ltd.

The personal information agency can also be used to customize external documents for the user, allowing a user to add personal annotations to documents ...

generating customized documents based on rules

Automated forms publishing system and method using a rule-based expert ...

US Pat. 6314415 - Filed Nov 4, 1998 - CCH Incorporated

More particularly, the invention provides an expert system- based approach for prompting users for information and generating forms that avoids the need for ...

Rule based document generation system

US Pat. 5446653 - Filed Jun 22, 1994 - Aetna Casualty and Surety Company

After generating a corn- customized by inserting words into the document plete policy based on the requested coverages and en- through the use of a word ...

Google.com

[http://www.webdevelopersjournal.com/software/acrobat\\_4.html](http://www.webdevelopersjournal.com/software/acrobat_4.html)

<http://www.w3.org/TR/WAI-WEBCONTENT/>

file:///C:/Documents%20and%20Settings/Musafir%20Babu/Local%20Settings/Temporary%20Internet%20Files/Content.IE5/IPNOLOVE/ili99%5B1%5D.pps#454,1,Creating documents for print as well as WWW, using common PC software: pitfalls and expectations

[www.vub.ac.be/BIBLIO/nieuwenhuysen/presentations/1999ili/ili99.pps](http://www.vub.ac.be/BIBLIO/nieuwenhuysen/presentations/1999ili/ili99.pps)

<http://www.proforce.net/terms-of-purchase.htm>